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prior to the expiration date of the Certificate of Inspection, as required in §176.105 of this part.

[CGD 85–080, 61 FR 953, Jan. 10, 1996; 61 FR 20557, May 7, 1996; USCG–1999–4976, 65 FR 6508, Feb. 9, 2000; USCG–2003–14749, 68 FR 39315, July 1, 2003]

Subpart E—Reinspection

§176.500 When required.

- (a) Vessels carrying more than 12 passengers on international voyages must undergo an inspection for certification each year as specified in §176.404.
- (b) All other vessels must undergo an inspection for certification as specified in §176.404 and annual inspection as specified in paragraph (b)(1) of this section.
- (1) Annual inspection. Your vessel must undergo an annual inspection within the 3 months before or after each anniversary date.
- (i) You must contact the cognizant OCMI to schedule an inspection at a time and place which he or she approves. No written application is required.
- (ii) The scope of the annual inspection is the same as the inspection for certification but in less detail unless the cognizant marine inspector finds deficiencies or determines that a major change has occurred since the last inspection. If deficiencies are found or a major change to the vessel has occurred, the marine inspector will conduct an inspection more detailed in scope to ensure that the vessel is in satisfactory condition and fit for the service for which it is intended. If your vessel passes the annual inspection, the marine inspector will endorse your current Certificate of Inspection.
- (iii) If the annual inspection reveals deficiencies in your vessel's maintenance, you must make any or all repairs or improvements within the time period specified by the OCMI.
- (iv) Nothing in this subpart limits the marine inspector from conducting such tests or inspections he or she deems necessary to be assured of the vessel's seaworthiness.
 - (2) [Reserved]

[USCG-1999-4976, 65 FR 6508, Feb. 9, 2000]

§ 176.502 Certificate of Inspection: Conditions of validity.

To maintain a valid Certificate of Inspection, you must complete your annual inspection within the periods specified in §176.500(b)(1) and your Certificate of Inspection must be endorsed.

[USCG-1999-4976, 65 FR 6508, Feb. 9, 2000]

Subpart F—Hull and Tailshaft Examinations

§ 176.600 Drydock and internal structural examination intervals.

- (a) The owner or managing operator shall make a vessel available for drydock examinations, internal structural examinations, and underwater surveys (UWILD) required by this section.
- (b) If your vessel is operated on international voyages subject to SOLAS requirements, it must undergo a drydock examination once every 12 months unless it has been approved to undergo an (UWILD) underwater survey §176.615 of this part. If the vessel becomes due for a drydock examination or an internal structural examination during the voyage, it may lawfully complete the voyage prior to the examination if it undergoes the required examination upon completion of the voyage to the United States but not later than 30 days after the examination was due. If the vessel is due for an examination within 15 days of sailing on an international voyage from the United States port, it must undergo the required examination before sailing.
- (c) If your vessel is not operated on international voyages and does not meet the conditions in paragraph (d) of this section, it must undergo a drydock and internal structural examination as follows unless it has been approved to undergo an underwater survey (UWILD) per §176.615 of this part:
- (1) A vessel that is exposed to salt water more than three months in any 12 month period since the last examination must undergo a drydock examination and an internal structural at least once every two years; and
- (2) A vessel that is exposed to salt water not more than three months in any 12 month period since the last examination must undergo a drydock examination and an internal structural

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examination at least once every five years.

- (d) Whenever damage or deterioration to hull plating or structural members that may affect the seaworthiness of a vessel is discovered or suspected, the cognizant OCMI may conduct an internal structural examination in any affected space including fuel tanks, and may require the vessel to be drydocked or taken out of service to assess the extent of the damage, and to effect permanent repairs. The OCMI may also decrease the drydock examination intervals to monitor the vessel's structural condition.
- (e) For a vessel that is eligible per §115.625, and if the owner opts for an alternate hull examination with the underwater survey portion conducted exclusively by divers, the vessel must undergo two alternate hull exams and two internal structural exams within any five-year period. If a vessel completes a satisfactory alternate hull exam, with the underwater survey portion conducted predominantly by an approved underwater remotely operated vehicle (ROV), the vessel must undergo one alternate hull and one internal structural exam, within any fiveyear period. The vessel may undergo a drydock exam to satisfy any of the required alternate hull exams.

[CGD 85-080, 61 FR 953, Jan. 10, 1996, as amended at 62 FR 51356, Sept. 30, 1997; USCG-2000-6858, 67 FR 21084, Apr. 29, 2002]

§ 176.610 Scope of drydock and internal structural examinations.

(a) A drydock examination conducted in compliance with §176.600 must be conducted while the vessel is hauled out of the water or placed in a drydock or slipway. During the examination all accessible parts of the vessel's underwater body and all through hull fittings, including the hull plating and appendages, propellers, planking, shafts, bearings, rudders, sea chests, sea valves, and sea strainers shall be made available for examination. Sea chests, sea valves, and sea strainers must be opened for examination. On wooden vessels, fastenings may be required to be pulled for examination. The accuracy of draft or loading marks, if required by §185.602 of this chapter, must be verified if not verified at a previous drydock examination.

(b) An internal structural examination conducted in compliance with §176.600 may be conducted while the vessel is afloat or out of the water and consists of a complete examination of the vessel's main strength members. including the major internal framing, the hull plating and planking, voids, and ballast, cargo, and fuel oil tanks. Where the internal framing, plating, or planking of the vessel is concealed, sections of the lining, ceiling or insulation may be removed or the parts otherwise probed or exposed so that the inspector may be satisfied as to the condition of the hull structure. Fuel oil tanks need not be cleaned out and internally examined if the marine inspector is able to determine by external examination that the general condition of the tanks is satisfactory.

[CGD 85–080, 61 FR 953, Jan. 10, 1996, as amended by USCG–2007–0030, 75 FR 78087, Dec. 14, 2010]

§176.615 Underwater Survey in Lieu of Drydocking (UWILD).

- (a) The Officer in Charge, Marine Inspection (OCMI), may approve an underwater survey instead of a drydock examination at alternating intervals if your vessel is—
 - (1) Less than 15 years of age;
 - (2) A steel or aluminum hulled vessel;
- (3) Fitted with an effective hull protection system; and
- (4) Described in \$176.600(b) or (c) of this part.
- (b) For vessels less than 15 years of age, you must submit an application for an underwater survey to the OCMI at least 90 days before your vessel's next required drydock examination. The application must include—
- (1) The procedure for carrying out the underwater survey;
- (2) The time and place of the underwater survey;
- (3) The method used to accurately determine the diver's or remotely operated vehicle's (ROV) location relative to the hull;
- (4) The means for examining all through-hull fittings and appurtenances: